



Annual Performance Report Form

Facility Name: Kerr McGee Chemical LLC - Forest Products Division-Columbus, MS

Performance Track ID #: A040005

Annual Performance Report #: 1

Reporting Year: 2001

Due Date: April 1, 2002

Section A

General Facility Information

To the extent possible, EPA will pre-complete items A.1-A.8 for you. Please ensure that the information in A.1-A.8 below is accurate, complete, and up to date. Please supply or revise any information as necessary and then check the box to the left of the item(s) to indicate where changes have been made. Items A.9 and A.10 cannot be pre-completed; please respond as directed in A.9 and A.10 below.

Did you make changes? If so, check box.

- A.1 ☐ Name of your facility: Kerr McGee Chemical LLC
- A.2 ☐ Name of your parent company: Kerr McGee Corporation
- A.3 ☐ Facility contact person for the Performance Track program
Name: Mr./Mrs./Ms./Dr. Mr. Charles J. Swann
Title: Assistant Plant Manager
Phone: 662-328-7551 Fax: 662-329-3424 E-mail: cswann@kmg.com
- A.4 ☐ Facility's location
Street Address: 2300 14th Avenue North
Street Address (cont.):
City/State/Zip Code: Columbus, Mississippi 39701
- A.5 ☐ Facility's website address (if any): N/A
- A.6 ☐ Number of employees (full-time equivalents) who currently work in the facility:
☒ Fewer than 50 ☐ 50 - 99 ☐ 100 - 499 ☐ 500 - 1000 ☐ More than 1000
- A.7 ☐ Does your company meet the Small Business Administration definition of a small business for your sector? ☐ Yes ☒ No
- A.8 ☐ North American Industrial Classification System (NAICS) Code(s) that are used to classify business at the facility: 321114 _____
- A.9 ☐ In your application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any (additional) changes to your facility's list of products and/or activities? If so, please list them in the space below. ☐ Yes ☒ No
- A.10 ☐ Please update the list of environmental requirements that apply to your facility. In the space below, indicate any changes that have taken place during this reporting period. If you have no changes to report, please write "No changes."
No changes

Section B

Environmental Management System

B.1 Environmental Management System Assessment. Please summarize EMS assessments conducted *during the year*. Attach additional sheets as necessary.

a. Was an EMS audit or other assessment done by an independent third party?

☒ Yes ☐ No

If yes, please provide the *type* (e.g., ISO 14001 certification), the *scope*, and the *dates* (mo/yr) of each assessment.

An ISO 14001 periodical audit was conducted by DNV on 09/01. A complete audit of the EMS system was conducted at that time.

b. Was an internal or corporate EMS audit conducted? ☒ Yes ☐ No

If yes, please provide the *scope* and the *dates* (mo/yr) of each audit.

Two internal ISO 14001 audits were conducted during 2001. One was conducted during July and another during December. A complete audit of the EMS system was performed during these audits.

c. Was a compliance audit conducted? ☒ Yes ☐ No

If yes, please provide the *scope* and the *dates* (mo/yr) of each audit, and indicate *who* conducted the audit(s) (e.g., facility staff, corporate groups, third party).

June 2000 an audit was conducted by corporate Environmental, Health and Safety group. The scope of the audit included Environmental action Plan, SPCC, Water Pollution Control, Hazardous Waste Manifesting, and Regulatory reporting.

d. (Optional) If you would like to describe any other audits or inspections that were conducted at your facility, please do so here.

Section B

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B.1

e. Briefly summarize corrective actions taken and other improvements made as a result of your EMS assessments and compliance audits.

1. Modified SWPPP to reflect actual hazardous waste storage conditions.
2. Revised used oil procedure to require monitoring of only regulated constituents.

f. Has your facility corrected all instances of potential non-compliance and EMS non-conformance identified during your audits and other assessments?

☒ Yes ☐ No ☐ No such instances identified

If no, please explain your plans to correct these instances.

g. When was the last Senior Management review of your EMS completed? *mo/yr* 12/01

Who headed the review?

Name: Mr./Mrs./Ms./Dr. Mr. James Sanders

Title: Manager of Plant Operations

Section B

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B.2 ISO 14001 Certification. Is your facility currently certified to ISO 14001? ☒ Yes ☐ No

B.3 Environmental Aspects Identification. When did your facility last conduct a systematic identification and/or review of your environmental aspects? *mo/yr* 01/2002

B.4 Progress Toward Achieving Objectives and Targets. In the table below, please provide a narrative summary of progress made toward EMS objectives and targets. **You may limit the summary to environmental aspects that are *significant* and towards which *progress* has been made during the reporting year.** In cases where progress relates specifically to a Performance Track performance commitment, complete the *Environmental Aspect* column, but in the *Progress* column simply refer to the performance commitment tables in Section C, i.e. "See Section C." Attach additional sheets as necessary.

<i>Environmental Aspect</i>	<i>Progress Made This Year</i> <i>(e.g., quantitative or qualitative improvements, activities conducted)</i>
Emissions of VOC (point source)	See section C
Process Hazardous Waste	See section C
Discharge of toxics to waste water	See section C
Emission of Toxics form retort doors (HAPs)	See section C

Section C

Environmental Performance Commitments

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Please use the tables on pages 6-9 to summarize your facility's environmental performance against your Performance Track performance commitments. Complete only those boxes related to the baseline, current year, and performance commitment. If any of the boxes have been pre-completed for you, please verify the information. If you find information that is incorrect, cross it out and write in the correct information. **Leave blank any columns for future reporting years.**

C.1

Performance Commitment 1

a. Use this table to report data related to your first performance commitment.

Category (see page 16 of the instructions): Air Emissions

Aspect (see page 16 of the instructions): Emissions of VOCs (point source)

	<i>Baseline (as stated in your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment (the goal stated in your application)</i>
<i>Calendar Year</i>	1999	2001			2003
<i>Actual Quantity (per year)</i>	2500	566			2143 (optional)
<i>Measurement Units</i>	pounds				
<i>Normalizing Factor*</i>	1.0	0.68			1 (optional)
<i>Basis for your Normalizing Factor*</i>	Production of cubic feet of wood treated				
<i>Normalized Quantity* (per year)</i>	2500	832			2143
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

We optimized the performance of our emission controls.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section C

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C.2

Performance Commitment 2

a. Use this table to report data related to your second performance commitment.

Category (see page 16 of the instructions): Waste					
Aspect (see page 16 of the instructions): Process Hazardous waste generation					
	<i>Baseline (as stated in your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment (the goal stated in your application)</i>
<i>Calendar Year</i>	1999	2001			2003
<i>Actual Quantity (per year)</i>	92659	16838			23165 (optional)
<i>Measurement Units</i>	pounds				
<i>Normalizing Factor*</i>	1.0	.68			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	Production of cubic feet of wood treated				
<i>Normalized Quantity* (per year)</i>	92659	24762			23165
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

Waste was reduced by increased recycling and employee suggestions for point source reduction.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section C

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C.3 Performance Commitment 3

a. Use this table to report data related to your third performance commitment.

Category (see page 16 of the instructions): Discharges to Water					
Aspect (see page 16 of the instructions): Discharge of toxics to waste water (oil & grease)					
	<i>Baseline (as stated in your application)</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment (the goal stated in your application)</i>
<i>Calendar Year</i>	1999	2001			2003
<i>Actual Quantity (per year)</i>	700	597			599 (optional)
<i>Measurement Units</i>	pounds				
<i>Normalizing Factor*</i>	1.0	.68			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	Production of cubic feet of wood treated				
<i>Normalized Quantity* (per year)</i>	700	878			599
*See pages 17-19 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.
Waste water discharge volumes were increased due to remediation of ground water causing a slight increase in total oil & grease.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section C

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C.4

Performance Commitment 4

a. Use this table to report data related to your fourth performance commitment.

Category (see page 16 of the instructions): Air Emissions					
Aspect (see page 16 of the instructions): Emissions of toxics from retort doors (HAPs)					
	<i>Baseline</i> (as stated in your application)	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Performance Commitment</i> (the goal stated in your application)
<i>Calendar Year</i>	1999	2001			2003
<i>Actual Quantity</i> (per year)	656	203			562 (optional)
<i>Measurement Units</i>	pounds				
<i>Normalizing Factor*</i>	1.0	.68			1.0 (optional)
<i>Basis for your Normalizing Factor*</i>	Production of cubic feet of wood treated				
<i>Normalized Quantity*</i> (per year)	656	299			562
*See pages 15-17 of the instructions for more information					

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

Decreased door cycle times was the major factor in HAP reduction from retort doors.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section D

Public Outreach and Performance Reporting

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- D.1 Please briefly summarize the public outreach and reporting activities that your facility has conducted during the year. Feel free, but not obligated, to attach supporting materials (e.g., meeting agendas, public announcements).
1. Attended LEPC meetings.
 2. Held meetings with local agencies such as the Fire Department.
 3. Spoke at meetings attended by members of the community such as Toastmasters.
- D.2 Please indicate which of the following methods your facility plans to use to make its Performance Track Annual Performance Report available to the public. Please check as many as are appropriate.
- ☐ Website (URL)
 - ☐ Open House
 - ☒ Meetings
 - ☐ Press Releases
 - ☐ Community Advisory Panel
 - ☐ Other

Section E

Self-Certification of Continued Program Participation

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On behalf of Kerr McGee Chemical LLC,
(name of my facility)

I certify that

- ◆ I have read and agree to the terms and conditions specified in *the National Environmental Performance Track Program Guide*. This facility, to the best of my knowledge, continues to meet all program criteria;
- ◆ I have personally examined and am familiar with the information contained in this Annual Performance Report. The information contained in this report is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete;
- ◆ My facility has an environmental management system (EMS), as defined in the Performance Track EMS criteria, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- ◆ My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements; and the facility has corrected all identified instances of potential or actual noncompliance; and
- ◆ Based on the foregoing compliance assessments and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior manager with responsibility for the facility and am fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is part of the National Environmental Performance Track program.

Signature/Date _____

Printed Name ~~Mr./Mrs./Ms./Dr.~~ Mr. Ronald P. Murphey _____

Title ~~Plant Manager~~ _____

Phone Number/E-mail Address 662-328-7551 / rmurphey@kmg.com _____

Facility Name Kerr McGee Chemical LLC _____

Facility Street Address 2300 14th Avenue North _____

Performance Track Identification Number A040005 _____

Paperwork Reduction Act Notice

The public reporting and recordkeeping burden for this collection of information is estimated to average 188 hours per respondent annually. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.